

APPENDIX 2-continued

From9	60	c12
From10	61	c12
From11	62	c12
From12	63	c12
From13	64	c12
From14	65	c12
From15	66	c12
Voice Mail Profile (6)		
V-Mail Screening Status	71	c1
From1	72	c12
From2	73	c12
From3	74	c12
From4	75	c12
From5	76	c12
Primary Destination	77	c1
Primary Notification 1	78	c1
Secondary Destination	79	c1
Secondary Notification	80	c1
Default Destination	81	c1
Default Notification	82	c1

APPENDIX 3

Tag	Description
001	Password for subscriber registration
002	Password for retrieval of messages from message store
003	FAX Machine Number
004	Call Command Status flag (1 = ON and 0 = OFF)
005	Wireline Registration Number for remote call forwarding
006	E-mail screening status flag (1 = ON and 0 = OFF)
007-021	E-mail "From" screening 1 through 15
022-026	E-mail "Subject" screening 1 through 5
027	E-mail Destination A - Screening Criteria Match
028	E-mail Destination B - Screening Criteria Match
029	E-mail Notification - Screening Criteria Match
030	E-mail Destination - Screening Criteria Not Match
031	E-mail Notification - Screening Criteria Not Match
032	E-mail Notification - Screening OFF
033	Voice-mail Screening Status Flag (1 = ON and 0 = OFF)
034-038	Voice-mail "From" Screening 1 through 5
039	Voice-mail "Urgent" Flag (1 = ON and 0 = OFF)
040	Voice-mail Notification - Screening Criteria Match
041	Voice-mail Notification - Screening Criteria Not Match
042	Voice-mail Notification - Screening OFF

We claim:

1. A communication system comprising
 - a plurality of wireless subscribers each having a single address to which electronic mail messages and fax, pages, and voice communications may be sent;
 - means for storing a profile for each wireless subscriber, said profile containing for each of said wireless subscribers for (1) screening information for selectively screening incoming messages based on at least one of message origin, time of day, and day of week; (2) routing information for transmitting the message to the subscriber or for returning the electronic message to the sender with a short description of why delivery was unsuccessful; (3) and cross-media notification information for translating the electronic message into a paging message to be sent to a paging network and for sending a voice message notification of the electronic mail message; and
 - means for receiving an electronic mail message addressed to one of said subscribers and responsive to the infor-

mation in said profile for said one subscriber for causing one of (1) delivering the electronic mail message to said one subscriber; (2) returning the electronic mail message to its sender with a short description of why delivery was unsuccessful if the electronic mail message cannot be delivered to said one subscriber; (3) translating the electronic mail message to a paging message and delivering the paging message to a paging network if the electronic mail message is to be delivered to a paging address; and (4) sending a voice announcement to the address specified in said one subscriber's profile.

2. A method for receiving an electronic mail message from a sender addressed to a wireless terminal at the same telephone number to which fax, pages, and voice communications may be sent, said method comprising the steps of:

determining from a pre-stored profile for the user how to process the electronic mail message, the profile containing (1) screening information for selectively screening incoming messages based on at least one of message origin, time of day, and day of week; (2) routing information for transmitting the message to the user or for returning the electronic message to the sender with a short description of why delivery was unsuccessful; (3) and cross-media notification information for translating the electronic mail message into a paging message to be sent to a paging network and for sending a voice message notification of the electronic mail message;

and, responsive to said determining step, causing the message to be delivered to a forwarding address different from the address of the user's wireless terminal.

3. The method for receiving an electronic mail message from a sender addressed to a wireless terminal at the same telephone number to which fax, pages, and voice communications may be sent, said method comprising the steps of:

determining from a pre-stored profile for the user how to process the electronic mail message, the profile containing (1) screening information for selectively screening incoming messages based on at least one of message origin, time of day, and day of week; (2) routing information for transmitting the message to the user or for returning the electronic message to the sender with a short description of why delivery was unsuccessful; (3) and cross-media notification information for translating the electronic mail message into a paging message to be sent to a paging network and for sending a voice message notification of the electronic message;

said determining step further comprising consulting a distribution list containing a plurality of delivery destinations, each destination having a delivery format of one of a facsimile and an electronic mail format, and responsive to said determining step causing the message to be delivered to the plurality of destinations from the distribution list, the message being routed to each destination in the delivery format prescribed by the distribution list.

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